Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 10 Sep 2024 until 23:59 on Wednesday 11 Sep 2024

Forecast Issued on Tuesday 10 Sep 2024 at 01:56

Confidence: High for cool, showery conditions through the next few days. Lower confidence for Friday.

Headline for Tuesday 10 Sep 2024: Sunshine and showers. Windy and cold on the tops.

Mountain weather hazards on Tuesday 10 Sep 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Cloudy	Light rain showers	Heavy rain showers	Heavy rain showers (night)	Heavy rain showers (night)
Precipitation probability					
70%	30%	30%	30%	30%	30%

Forecast for Tuesday 10 Sep 2024

Weather: Rain early morning, heavy for a time. Sunshine and showers from mid-morning, falling as sleet above 800m. A small chance of hail and thunder.

Chance of cloud-free hill tops above 800m: 30% becoming 70% by mid-morning.

Low cloud and visibility: Areas of cloud and fog above 600m at first clearing mid-morning. Mainly good visibility, occasionally briefly poor in showers with patchy cloud above 500m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 10 Sep 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	45/55 W	35/45 W	36/47 W	34/45 W	32/42 NW	29/38 NW	29/38 W
600	38/49 W	30/42 W	30/43 W	29/42 W	26/37 NW	22/32 W	22/32 W
300	15/40 W	14/34 W	15/38 W	15/36 NW	13/31 NW	10/27 NW	10/27 NW
Valley	16/40 W	14/33 W	17/37 W	16/35 W	12/28 NW	11/27 NW	11/26 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/1	4/-3	4/-3	4/-2	3/-4	2/-5	2/-6
600	9/4	7/1	7/1	7/2	6/0	4/-1	4/-2
300	11/9	10/7	10/7	10/7	8/5	7/4	6/3
Valley	14/11	12/10	13/9	12/10	11/9	10/7	9/7
Freezing Level*	2200m	1300m	1300m	1400m	1200m	1200m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling colder than of late and very windy on the tops with gales on the highest summits.

Forecast for Wednesday 11 Sep 2024

Weather: Bright or clear spells and showers, wintry above 800m at first. A small chance of hail and thunder.

Maximum wind: Northwest 25-35mph gusts 45mph.

Chance of cloud-free hill tops above 800m: 70%.

Low cloud and visibility: Mainly good visibility, occasionally briefly poor in showers with patchy cloud above 500m.

Temperature: **Valleys:** Plus 8C rising to 14C.
At 800m: Plus 2C rising to 6C.
Freezing level: 900m, rising above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

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